Changing Forces, Changing City



By Kim Walesh, City of San Jose

The world is becoming more urban

10%

50% **75%**

1900

2008

2050

We face critical decisions about the kind of city San Jose should become in the future



We know the next 30 years will be fundamentally different than the last



We need to plan a San Jose that can succeed in an uncertain future



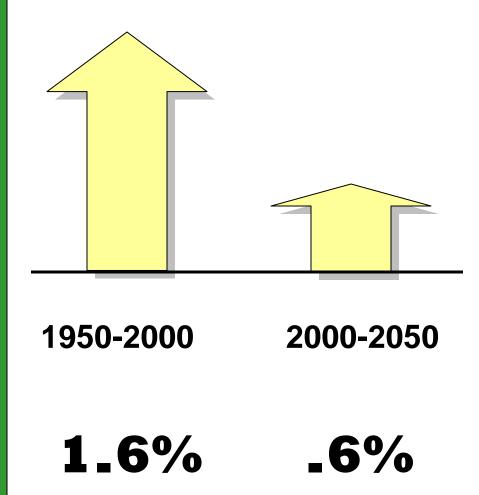
Consider how we can harness forces of change to be a model city



Demographics:
The Battle for
Talent Escalates



Labor force will grow more slowly, be dramatically different

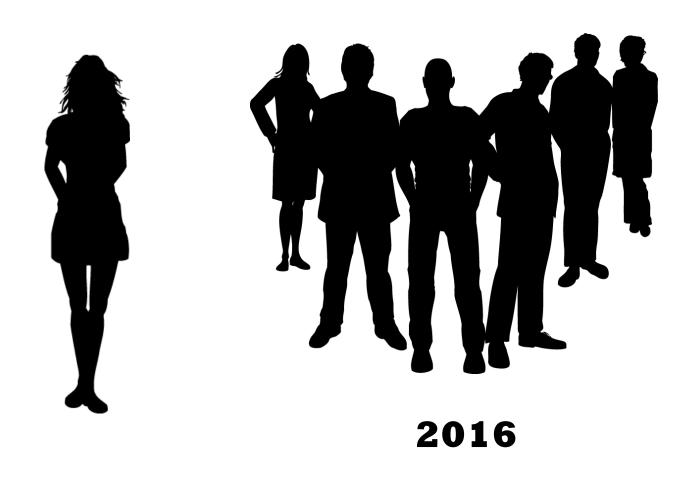


It will be challenging to find workers to replace the Boomers

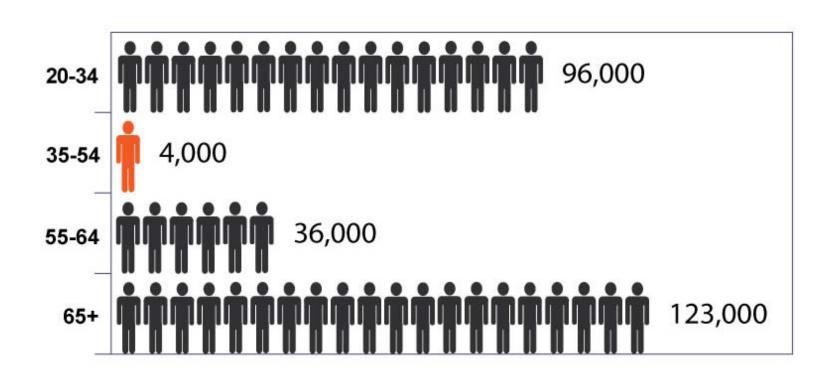




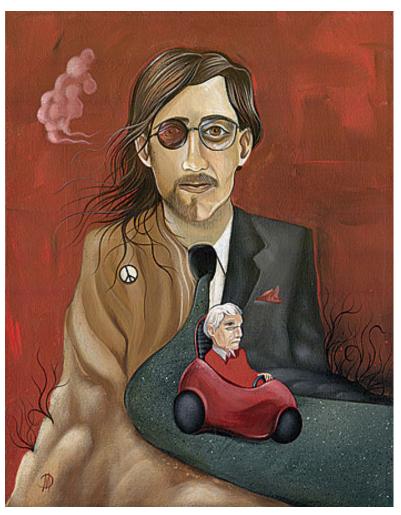
It will be challenging to find workers to replace the Boomers



San Jose faces no growth in core middle-aged workforce

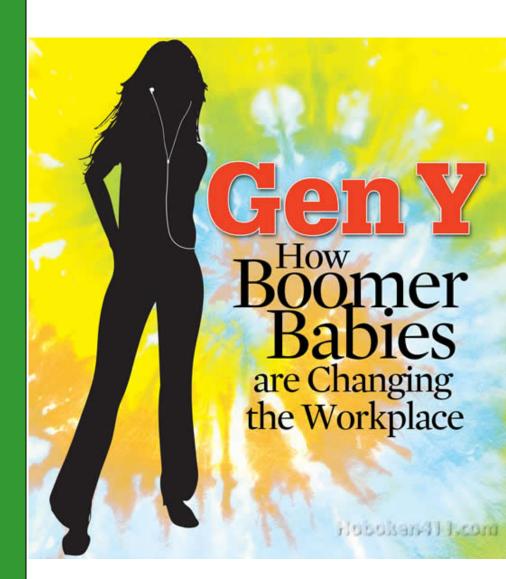


Boomers will remain an asset, but also challenge economic vitality



Dan May

Young professionals are key to prosperity



"Live First/Work Second" is their mantra

THE WALL STREET JOURNAL SUNDAY.

A BALANCED LIFE

By TARA PARKER-POPE AND KYLE POPE

Pick a Place to Live—Then Find a Job

f you could now where on the planet, where would now.
Like most people, where we live has been dictated by our jobs. We started our careers in Austin, Texas, a town we loved nd really didn't want to leave. But e next job opportunity took us to louston, and then to Dallas. We ever put any thought into whether wanted to live in those cities. We ist went, because that was where the work was.

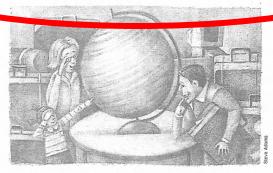
Later, jobs in London and New ork were more appealing because f where they were. But it was still be job that determined the city, ather than vice versa.

After a recent vacation in rance, we spent hours talking bout how much we both would like live there. But work opportunities broad are more limited, so it sems unlikely to happen except, erhaps, when we retire in 30 years.

Even so, the experiences of sevral of our friends make us realize at it really is possible to live in the lace of your dreams long before our retirement years.

A few years ago, a friend of ara's who lived in Connecticut and ommuted to work in New York deded she wanted to live somewhere ise. Her husband had always reamed of living on a lake. The roblem was that both their jobs ere far from the place in southern ew Hampshire where they wanted

Even so, they decided where ley lived was the thing that matred most, and both felt confident ley could find interesting work anyhere. So they decided to move. He uit a management job and started nsulting. She also was prepared legue a tob she loved as a vice.



ble work situation that she wouldn't have had otherwise.

"Hove being here in the peaceful setting on the lake, but still love traveling to New York," she says. "It's a way I've been able to incorporate both sides of my life. In a small way I'm avoiding some of the guilt that often comes with working mothers because I have the best of both worlds."

She knows she and her husband were lucky to find fulfilling work and be allowed to live where they wanted, but she thinks it's a plunge everyone can take. "You just need to have confidence that no matter what you decide to do, you're going to be OK," she says. "Look at it as an adventure instead of a scary experience."

It was on a long vacation in France that two other friends of ours decided to change their city. Our friend came equipped on the vacation with cellphones and computers so he could keep track of his business. He was surprised by how

and near the ocean-all the fun things we do on vacation."

And so they began researching places to live. He had started a thriving business in London, but gambled that he could continue working while based in France. He wanted to live relatively close to a business area so he eventually had the chance to develop contacts closer to

The decision also was heavily influenced by where they wanted to send their son to school. Financially, they had always lived below their means and had managed to put together some savings that could buffer them if times got tough.

They settled on Toulouse, France. And they moved.

After six months, they are thrilled with their decision. They are more relaxed, and sometimes feel as though they have simply forgotten to go home from vacation.

"I don't want to make it sound like it's without obligations or frus-

next day " Jays.

me laughs at the notion that the move makes him a risk taker or some sort of pioneer. He notes that his great-grandfather, who emigrated from Latvia and lost his wife on the voyage to America, was a risk taker.

"They didn't have phones and faxes and automatic forwarded e-mails," he says. "They didn't have the hometown newspaper on the Internet. These people left everything behind to start a new life. In some ways it's a bit similar—they wanted to live somewhere else."

Our friend notes that while many people think it's great he now lives in such an idyllic location, most don't think they could make such a major lifestyle change themselves either because their job wouldn't allow it or they couldn't swing it finan cially.

"People will always invent rea sons why they can't do things," ht says. "You look at the freedom tha is out there that one could give one self, and it's a bit scary, a bit over whelming. I think people would rather limit themselves.... They build in a huge amount of expenses in their lives, and that does limi you."

He admits such a change woulhave been more difficult if thei kids had already been immersed i school. That's one reason he and hi wife decided to move while at the early stages of starting their family which includes a young son an twins on the way.

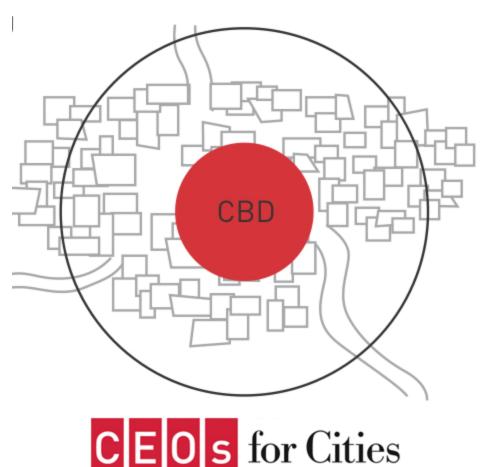
"Once we got our kids into school system and a rhythm of lif of their own, we knew we weren going to be able to leave," he say: "Why wait for retirement? Beside: It might not ever come or we wen

Young professionals preferring central city locations

1980: **10%** more likely

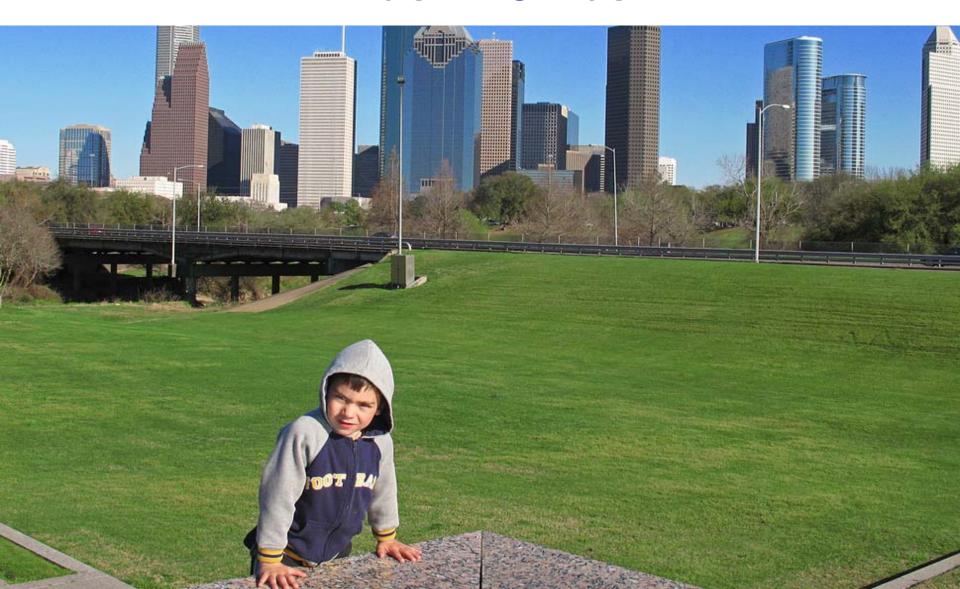
1990: **12%** more likely

2000: **33%** more likely





May kindle movement for "Kids in Cities"



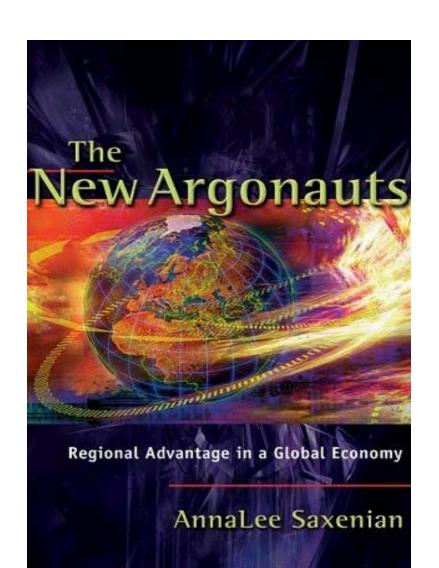
Immigrants are essential for workforce growth



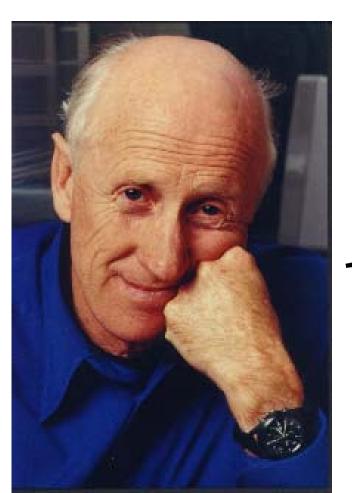
In California, immigrants and their children will drive workforce growth the next 25 years

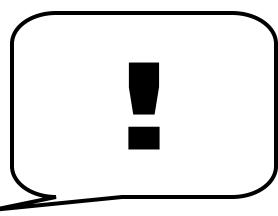


Global "brain circulation" accelerates innovation



Cities that can't attract young professionals and immigrants will shrink





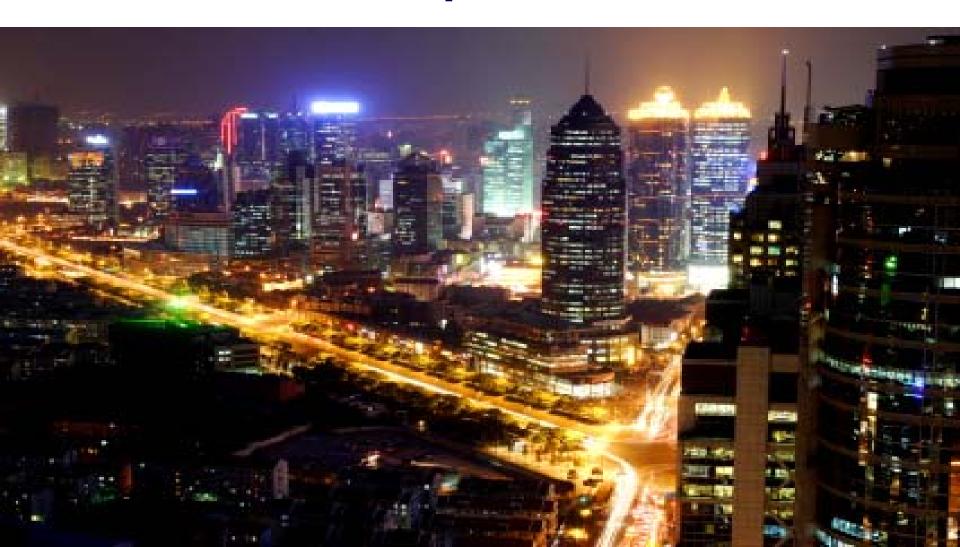
Economics: Structural Shifts Accelerate



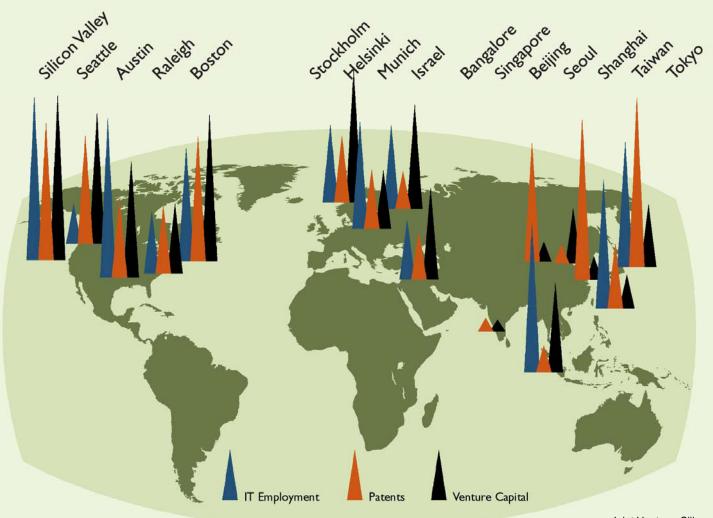
The world is competitive and connected



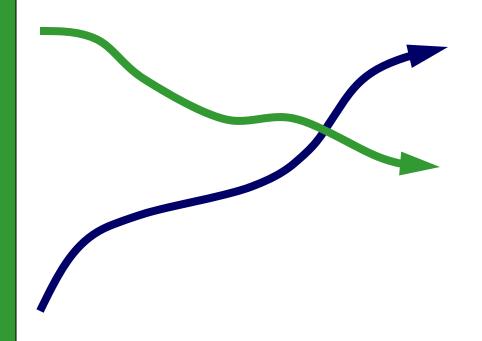
The U.S. economy is declining in significance; Asia is returning to economic pre-eminence



City-regions connect and compete



Globally, there is a shift to services



Services jobs are across all levels



Manufacturing still matters, just like agriculture still does



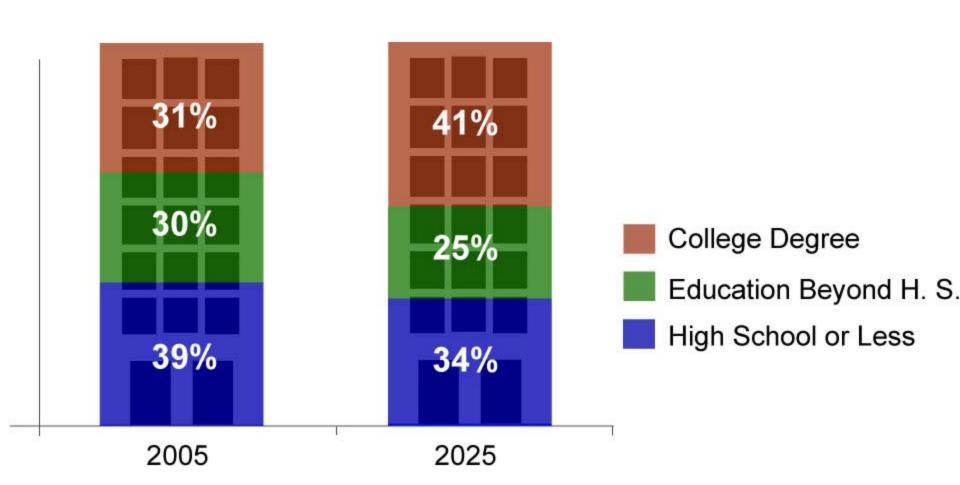
Industrial-age tax structure weakens the link between economic growth and city revenue



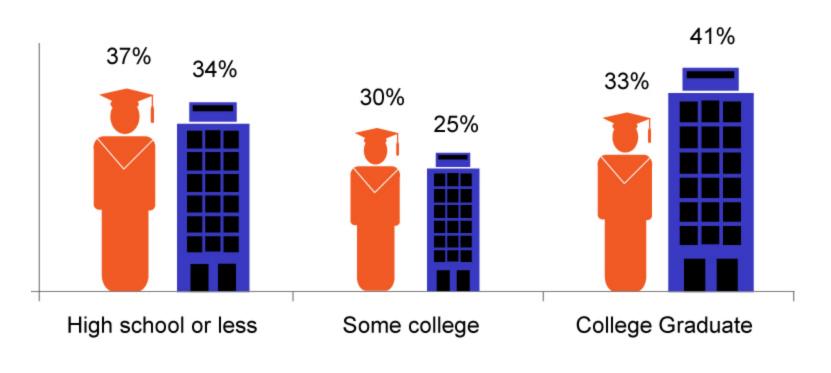
Demand will rise for educated workers



By 2025, 2 of 5 jobs will require college degree; less-skilled jobs will decline as share



California is not prepared

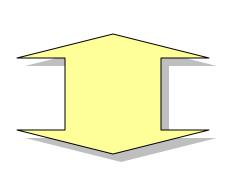






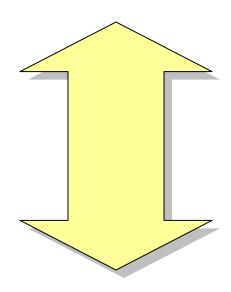
Share of Jobs Requiring

Economic returns to education will increase, widening income gap



Late 1970s

20%



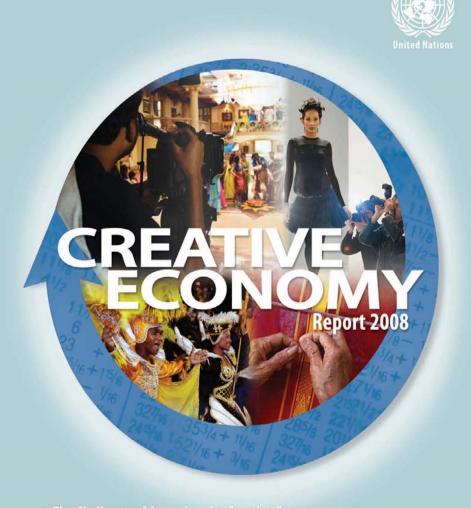
Today

40%

Business: New Ways to Work Emerge



Creativity fuels innovation

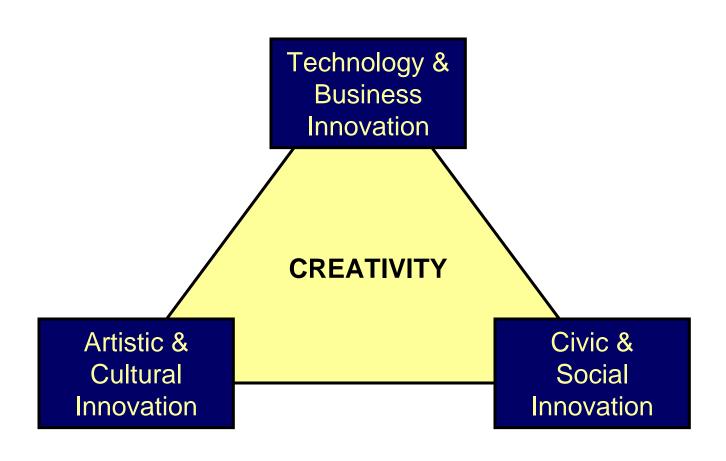


The Challenge of Assessing the Creative Economy: towards Informed Policy-making



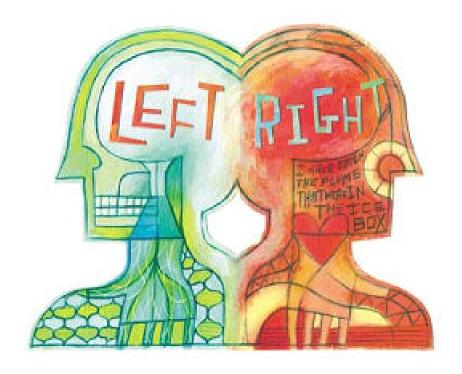


Creativity is important across many industries and sectors



Right Brain is becoming as important as Left Brain

Logical
Mathematical
Linear
Sequential
Verbal
Rational



Intuitive
Artistic
Nonlinear
Simultaneous
Visual
Emotional

The arts are a key building block of competitive workforce



The mobile, networked "office" is here



Office space is dramatically underutilized



The mobile workplace plans for different workstyles



Fully Mobile

Home/ Third Place

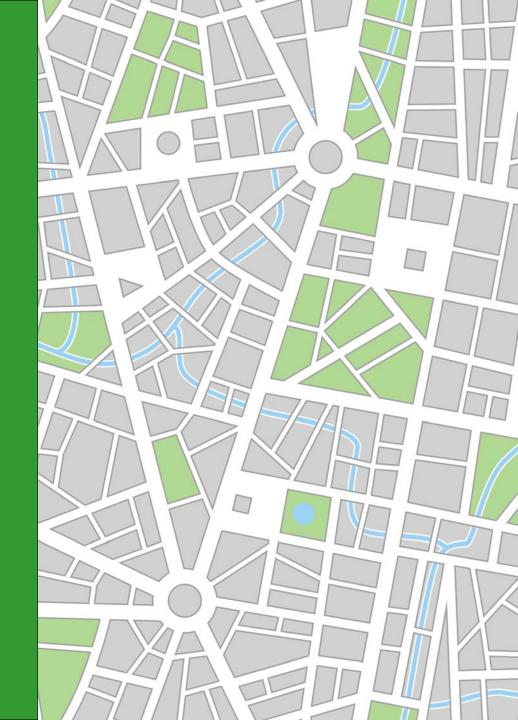
Internally Mobile

Anchor

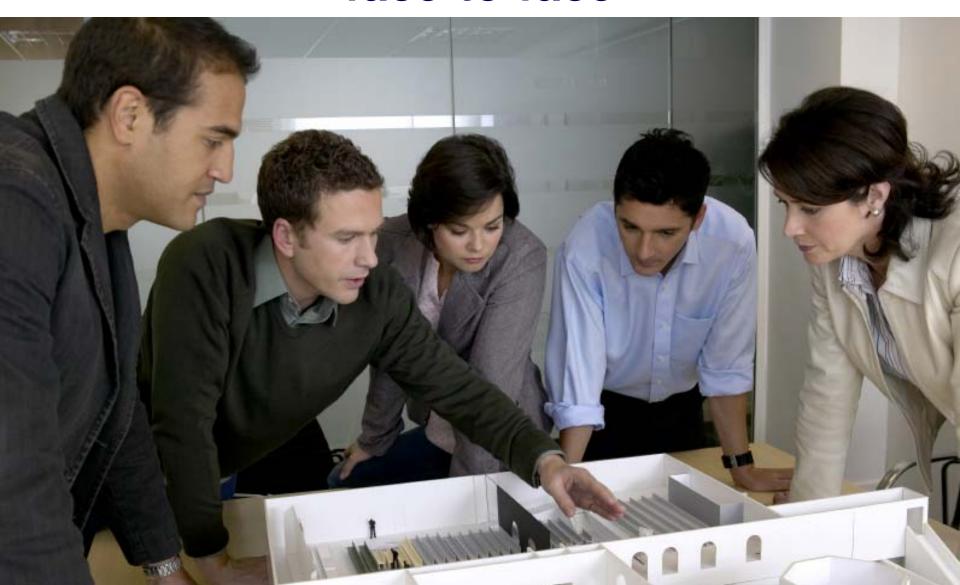
Mobility cuts costs, lowers carbon footprint, benefits employees



Quality places are even more important in age of creativity, mobility, interaction



Innovation requires interaction, face-to-face



There is greater reliance on shared amenities and public space



Support Services



Restaurants





Cafes, Coffee

The shift from industrial parks to innovation districts is widespread

HO, THESE TREATMENT OF TRANSPORT IN 1999 TAX

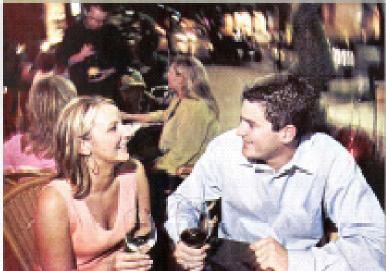
Nation

Suburban office parks get urban injection

Movement in community redevelopment provides commute-weary employees hip new places to live, dine and shop near their work

beautification or to be a provided to be





In hand Day

Fig. 5. Sup. — Who into prince, Sering is at 100 keys to every 10 could be implement of the 100 keys to every 10 could be implement of the 100 keys to every 10 could be implement of the 100 keys to every 10 keys to every 100 key

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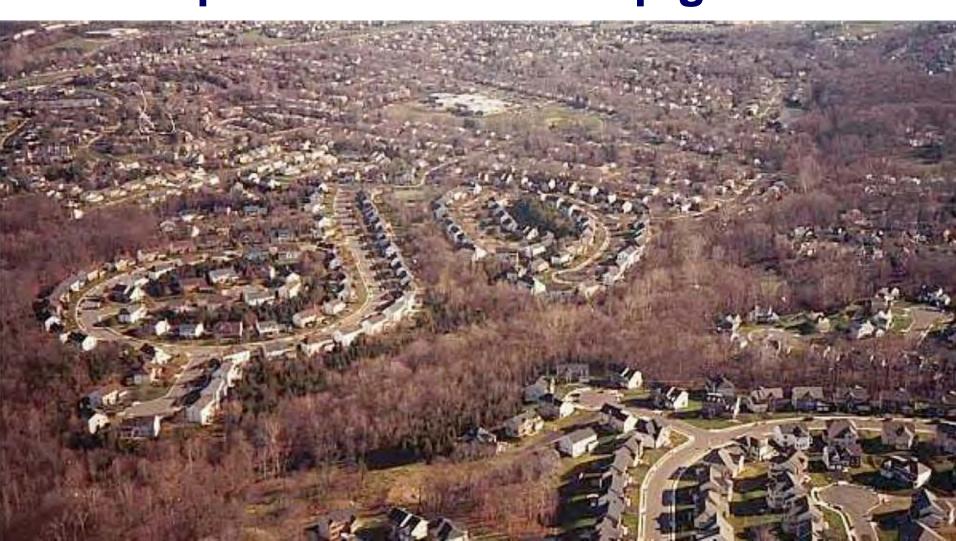
Environment: Cities Viewed as Solution



High gas prices are altering the real estate landscape



Growth of suburban housing and outlying communities was predicated on cheap gas



Nationally, home price decline is correlated with auto dependence

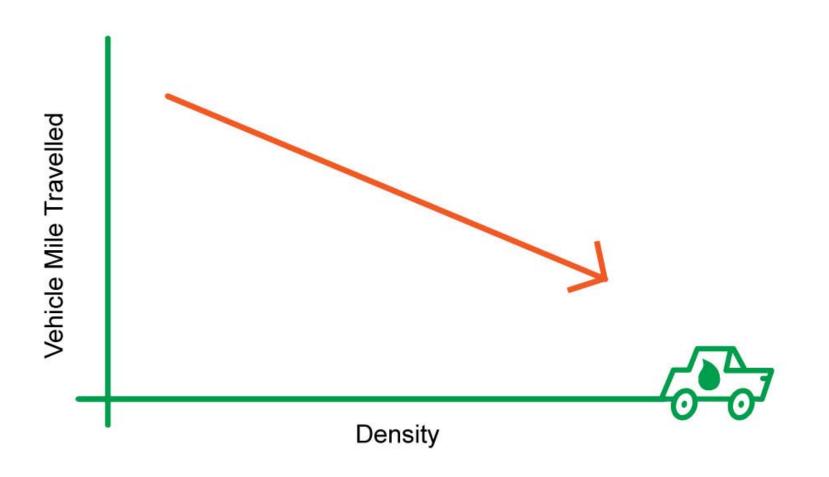
Driven to the **Brink**

How the Gas Price Spike Popped the Housing Bubble and Devalued the Suburbs

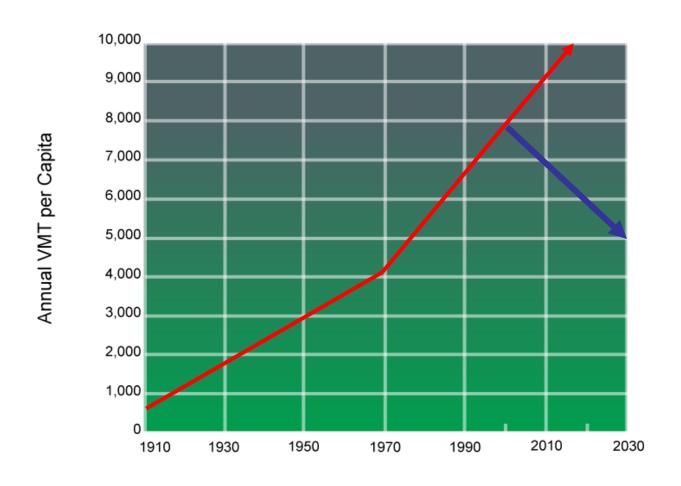
Cities will be designed for less driving



On per capita basis, denser cities have less environmental impact



Goal is to reduce VMT to 1970 levels



The 2030 Communities Campaign: Planning to Drive Less

"Green dividends" will accrue to smart cities



Less driving saves money for families and sparks the economy

Portland

\$2.3 billion

Chicago

\$3.2 billion





We can harness forces of change to be a model city



What Do You Think?

What do trends mean for the future success of San Jose?



Kim Walesh, Chief Strategist, City of San Jose, kim.walesh@sanjoseca.gov